Rev. 1/16/01 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

(X) Original (	) Supplemental () Substitute () PCT	() Design						
As a below named inventor, I hereby declare that I verily believe that I am the original, first ar plural inventors are named below) of the subject	d sole inventor (if only one name is listed b	elow) or an original, first a	nd joint inventor (if					
Title: HYDROTHERMAL ELECTROLYTI	C APPARATUS AND PROCESSES							
of which is described and claimed in: (1) the attached specification, or (2) the specification in the application Serial No								
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED					
Japan	33455/1999 Feb	ruary 10, 1999	Yes					
Japan	33026/1999 Feb	ruary 10, 1999	Yes					
I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:								
APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED						

Accent

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above application may be more particularly identified as follows:					
U.S. Application Serial No.	Filing Date		_		
Applicant Reference Number	Atty Docket No.		<u>-</u>		
Title of Invention					